

**STATEMENT OF WORK FOR THE
REBUILD OF THE
SPECTRUM ANALYZER TEST SET
NSN-6625-01-259-1060 ID# 09116B**

1.0 SCOPE. This Statement of Work (SOW), establishes the work efforts that shall be performed by the Contractor performing the rebuild effort of the Spectrum Analyzer.

2.0 APPLICABLE DOCUMENTS.

2.1 Military Standards

MIL-STD-129
MIL-STD-2073-1C

DoD Standard Practice for Military Marking
DoD Standard Practice for Military Packaging

2.2 Other Government Documents and Publications. The issues of those documents cited below shall be used.

Technical Manual-09116A-14&P/3

Spectrum Analyzer Technician's Manual

2.3 Industry Standards.

EIA 625

Requirements for Handling Electrostatic-
Discharge Sensitive ESDS Devices

ANSI/ISO/ASQC Q9003-1994

Quality Systems

Copies of Military Specifications and Standards are available from the Naval Publications and Forms Center, (ATTN: NPODS), 5801 Tabor Avenue, Philadelphia, PA 19120-5099. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the Contracting Officer: Commander, Attn: Contracting Officer (Code 891), Marine Corps Logistics Base, 814 Radford Blvd., Albany, Georgia 31704-1128, commercial telephone number (912) 439-6761 or DSN 567-6761. Copies of engineering drawings, if applicable, shall be obtained from Life Cycle Management Center, Attn: Code 825-3, 814 Radford Blvd, Suite 20320, Albany, Georgia 31704-0320, commercial telephone number (912) 439-6410 or DSN 567-6410.

3.0 REQUIREMENTS

3.1 The Contractor shall repair, test and calibrate the Spectrum Analyzer in accordance with Technical Manual-09116A-14&P/3.

3.2 Tailor the Electrostatic discharge (ESD) work standard to current ESD Work Standard EIA-625.

3.3 Quality acceptance and test procedures in accordance with Technical Manual-09116A-14&P/3.

3.4 Packaging, Handling Storage and Transportation (PHS&T)

a. The Contractor shall be responsible for preservation and packaging of items being repaired under the terms of this statement of work in accordance with MIL-STD-2073-1C, Appendix A, Table A.VI, Electronic Equipment. Items being prepared for long term storage and/or shipment to overseas destinations shall be provided Level "A" protection. Items being prepared for domestic shipment and immediate use shall be provided Level "B" protection.

b. Marking shall be in accordance with MIL-STD-129.

c. The Marine Corps will provide the Contractor with the shipping address(es) for delivery of the repaired equipment. The Contractor shall be responsible for arranging for shipment to the pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor.

3.5. Quality Assurance Provisions: The contractor shall provide and maintain a Quality System that, as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9003-1994, Quality System Model for quality Assurance in Final Inspection and Test.